526 Rec'd PCT/PTO 04 MAY 2000

NEY'S DOCKET NUMBER OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (Modified) (REV 10-95) TRANSMITTAL LETTER TO THE UNITED STATES 2867-0185-2 PCT U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR DESIGNATED/ELECTED OFFICE (DO/EO/US) 530579 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. **04 NOVEMBER 1997** PCT/SE98/01975 **30 OCTOBER 1998** TITLE OF INVENTION RESOURCE OPTIMIZATION FUNCTION IN A DATA AND TELECOMMUNICATIONS SYSTEM APPLICANT(S) FOR DO/EO/US TELIA RESEARCH AB Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay \boxtimes 3. examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) \boxtimes 5. is transmitted herewith (required only if not transmitted by the International Bureau). \boxtimes has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. A copy of the International Search Report (PCT/ISA/210). \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) \boxtimes are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. \boxtimes have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 12. \sqcup (35 U.S.C. 371 (c)(5)). Items 13 to 18 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \boxtimes A FIRST preliminary amendment. 15. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 16. A change of power of attorney and/or address letter. 17. Certificate of Mailing by Express Mail 18. 19. \boxtimes Other items or information: Request for Consideration of Documents Cited in International Search Report Notice of Priority PCT/IB/304 PCT/IB/308

526 Rec'd PCT/PTO 04 MAY 2000

U.S. A	PPLICATION 09	No. (IF KNOWN, SECORE) 1530579	INTERNATIONAL A PCT/SI	APPLICAT E 98/019 7		- CE		DOCKET NUMBER 185-2 PCT		
20.	The fol	lowing fees are submitted:.					CALCULATION	S PTO USE ONLY		
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×	A check in	the amount of \$1,100.00	to cover the above f							
	Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.									
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1755 Jefferson Davis Highway Marvin J. S							vak			
Arlington, Virginia 22202 703-413-3000 NAME										
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WILLIAM E. BEAUMONT REGISTRATION NUMBER 30,996							ON NUMBER			
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DOCKET NO. 2867-0155-2 PCT

N RE APPLICATION O

TÉLIA RESEARCH AB

SERIAL NO.:

NEW U.S. PCT APPLICATION (based on PCT/SE98/01975)

FILED:

HEREWITH

FOR:

RESOURCE OPTIMIZATION FUNCTION IN A DATA AND TELECOMMUNICATIONS

SYSTEM

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required.
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement previously submitted.
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement submitted herewith.
- Additional documents filed herewith: Notice of Priority/Request for Consideration/PCT/IB/304
 PCT Transmittal Letter/PCT/IB/308/International Search Report/Preliminary Amendment
 International Preliminary Examination Report/Check for \$1,100.00

The fee has been calculated as shown below.

(Col. 1) (Col. 2) (Col. 3) SMALL ENTITY ENTITY

	CLAIMS REMAINING AFTER		HIGHES PREVIO	T NUMBER USLY PAID	PRE: EXT	SENT RA	RATE	ADDITIONAL FEE	RATE	ADD I FEE	TIONAL
TOTAL	* 7	MINUS	**	20	=	0	X9 =	\$	x18 =	\$.00
INDEP	* 1	MINUS	***	3	=	0	x39 =	\$	x78 =	\$.00
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+130=	\$	+260=	\$		
	•						TOTAL	\$	TOTAL	\$.00

A check in the amount of \$ i	is attached.
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- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202 (703) 413-3000 Maryin X Spivak
Attorney of Record
Registration No. 24,913
William E. Beaumont
Registration No. 30,996

***If the "Highest Number Previously paid for" IN THIS SPACE is less than 3 write "3" in this space.

^{*}If the entry in Column 2 is less than the entry in Column 1 write "O" in Column 3.

^{**}If the "Highest Number Previously paid for" IN THIS SPACE is less than 20 write "20" in this space.

DOCKET NO.: 2867-0185-2 PCT

09/530579 526 Rec'd PCT/PTO 04 MAY 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: TELIA RESEARCH AB

SERIAL NUMBER: NEW U.S. PCT APPLICATION (based on PCT/SE98/01975)

FILED:

HEREWITH

FOR:

RESOURCE OPTIMIZATION FUNCTION IN A DATA AND

TELECOMMUNICATIONS SYSTEM

REQUEST FOR CONSIDERATION OF DOCUMENTS
CITED IN INTERNATIONAL SEARCH REPORT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

William E. Beaumont
Attorney of Record
Registration No. 30,996

Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202 (703) 413-3000 Fax No. (703) 413-2220 (OSMMN 1/97)